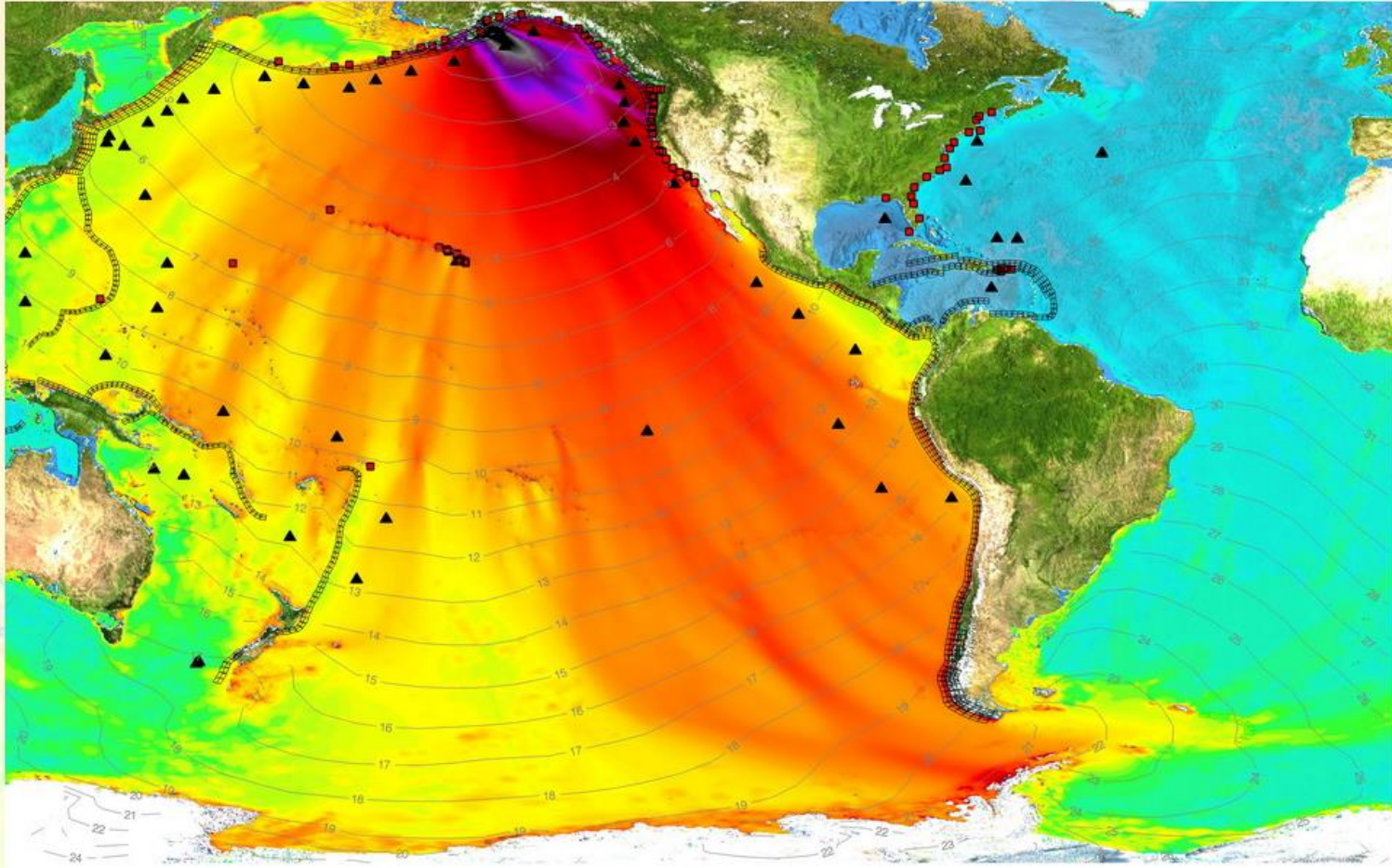


CSWC Operational Period Summary

0600 March 23 2015 to 1800 March 23 2015



Tsunami Preparedness Week 2015 –
Maximum wave amplitude for the Great Alaskan Earthquake and Tsunami, March 1964

Photo Credit: NOAA Center for Tsunami Research

Note: [Report changes/updates are in blue](#)



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

SITUATION SUMMARY

Tsunami Preparedness Week 2015

Governor Brown Issues Proclamation for Tsunami Preparedness Week

Governor Edmund G. Brown Jr. today issued a proclamation declaring March 22 through 28, 2015, as Tsunami Preparedness Week in the State of California. March 27, 2015, marks the 51st anniversary of the Great Alaska Earthquake and Tsunami, an event that caused twelve deaths in Crescent City and millions of dollars in damage to California's ports, harbors and coastal communities. On March 11, 2011, a tsunami generated by the magnitude 9.0 Tohoku earthquake off the coast of Japan was so powerful that it caused tremendous devastation to Japan including the loss of 15,000 lives and damage to the country's infrastructure. This tsunami caused damage throughout the Pacific, including to California, and caused one death.

To see the full text of the proclamation, please click [here](#)

Tsunami Warning System Communications Test

- NOAA and Cal OES plan to conduct a test of the tsunami warning communications system on March 25 at approximately 1015 hours PDT in coastal areas of California. Currently Del Norte, Mendocino, Humboldt, Orange, San Diego, San Luis Obispo, Santa Barbara, and Ventura Counties are anticipated to participate. NOAA's National Weather Service Offices in Monterey, Oxnard and San Diego will broadcast the "Required Monthly Test." The test will also be broadcast on NOAA Weather Radio All Hazards, local television and radio stations.

Weather of Concern

- Warm weather is expected to return to the majority of the state. Reno, Oxnard, and San Diego NWS Offices are reporting that temperatures are projected to rise to well above normal values late this week with the potential for heat records to be broken. In Southern California, Santa Ana wind is expected to be weak to moderate so gusts near 50 mph at the windiest prone passes and canyons for late Wednesday into Thursday morning. The hottest day is expected on Friday for most areas.

Active Weather Warnings, Watches and Advisories by County: http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA

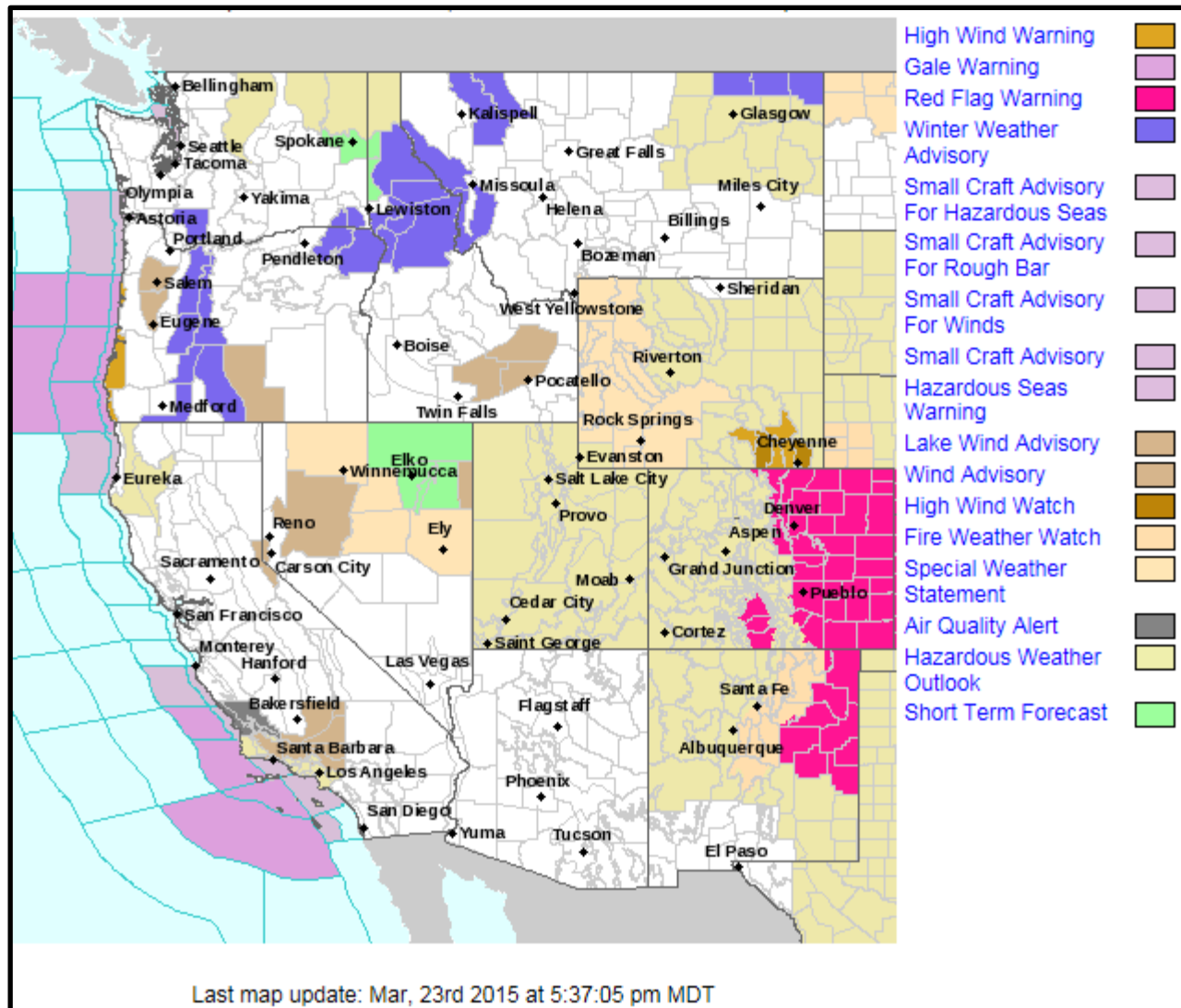
The low pressure system that moved over Northern California Sunday will continue to produce cool, breezy and cloudy weather through Tuesday, with numerous showers in the mountains and isolated to scattered showers at lower elevations in the north. Snow levels will increase from 3500 feet in the north and 5000 feet in the south to 5000 feet in the north and 6000 feet in the south by Tuesday afternoon. Storm total precipitation is expected to be 2-4 inches in the far northwest mountains, 0.50-1 inch elsewhere in the mountains, and a trace to half an inch at lower elevations. High pressure will return Wednesday through Friday with warm and dry conditions. A light northeast/offshore surface wind pattern will enhance these conditions from the western Sierra slopes to the coast, and some areas will experience poor overnight relative humidity recovery late in the week. The high is expected to weaken next weekend and allow cooler and more humid conditions to move in.

SOUTHERN CALIFORNIA

A weak trough is currently departing the region this morning. As a result, scattered showers will linger over the Sierra from Fresno County northward through early this afternoon. Also, there will be some patchy drizzle possible in the Grapevine area this morning, but the rest of the region should be dry today. Aside from a few isolated showers possible along the Sierra Crest, most of the region on Tuesday will be under a dry northwest flow aloft. It will be mild today with daytime highs climbing into the 50s to low 60s in the mountains and into the upper 60s and 70s across inland valleys, with several degrees of warming expected each day through midweek. Winds today and Tuesday will generally be west to northwest in most places with speeds in the 10-15 mph range. However, northerly winds of 15 to 30 mph will occur across the Santa Ynez Mountains eastward towards the I-5 Corridor tonight and Tuesday, with higher speeds likely Tuesday night into Wednesday morning. On Wednesday, surface high pressure will build into the Great Basin which will result in a period of gusty north to northeast winds through and below the canyons and passes of Southern California beginning across Ventura and Los Angeles Counties on Wednesday, spreading southward across the Inland Empire and into San Diego County by Thursday morning. Wind speeds will be in the 15 to 30 mph range in the more wind prone areas by Thursday morning. These winds will continue into Friday and will end by Saturday. Much warmer and drier conditions can be expected throughout the region Thursday through Saturday as high pressure aloft builds into the state. Daytime highs will soar into the 90s across the inland valleys of Southern California, with 70s and 80s across the interior portions of Central California. Some of the coastal areas south of Point Conception will be in the 80s as well due to the offshore flow. Humidity values will drop into the teens across much of the area away from the immediate coast, with some single digit readings expected across the mountains of Southern California. A compact storm system will move into the state late Sunday bringing a chance of showers and possible thunderstorms to the central portions of the state Sunday night, with a few showers possible over Southern California on Monday. It will turn much cooler Sunday and Monday throughout the region with good humidity recovery expected.



STATE WEATHER MAP



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FIRE ACTIVITY



Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 1

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

RECOVERY ACTIVITIES

Round Fire, Mono County

- Site sampling and hazardous materials recovery of the affected properties began 03/14/15. Cal Recycle to begin debris removal operations 03/23/15.
- Two Recovery personnel, Melinda Stehr and Judy Fredericks, have deployed to Mono County to assist with debris removal operations.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC, Inland, Coastal, and Southern REOCs and the Santa Barbara County EOC are activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued an Executive Order on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought. Specifically, through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate a monthly state interagency conference call regarding drought community impacts.
- Cal OES Regional (Inland, Coastal, Southern) conference calls continue to occur on a bi-weekly basis.
- Cal OES Region/Recovery Call frequencies will change on an as needed basis.

CAL OES MISSIONS

New Cal OES Missions

- **2015-LAW-9096, 3/23/15, 1112 hours**, Shasta County Sheriff requesting a cadaver dog to assist in a Trinity County Sheriff search for a missing person within an area of Shasta County. Trinity County Sheriff took the initial missing person report and after investigation, discovered missing person was staying at a property in Shasta County. Cal OES LDO is coordinating resources.

Ongoing Cal OES Missions

- **2015-LAW-9018, 3/18/15, 1329 hours**: Solano County Sheriff requested 2 HRD dogs for a continuation of a search from 2013. The location of the search is in Vacaville CA. Cal OES Canine Coordinator is working on the request. Search scheduled for 3/25/15 at 0900. **Mission ongoing.**

Closed Cal OES Missions

- **2015-LAW-9064, 3/22/15, 1655 hours**, Yosemite National Park Search and Rescue HQ has requested assistance for a search of a missing hiker last seen Saturday in the Lower Falls area. Cal OES LDO is coordinating resources. **Update 1800 hours: 21 Type 1 SAR Ground Search resources have been secured for the mission. Update 3/23/15 1720 hours: Missing person was located with severe head injury. Air evacuated to hospital. Mission closed.**
- **2015-LAW-9080, 3/23/15, 1007 hours**, San Diego County Sheriff's Department is requesting both search and rescue and human remains resources to assist in a search. Cal OES LDO is coordination resources. **Update 1718 hours: Subject was located deceased. Mission closed.**
- **2015-LAW-9084, 3/23/15, 1529 hours**, Air Force Rescue Coordination Center (AFRCC) has advised of a PLB sounding just east of Moffett Field, Santa Clara County. Daughter of registered owner stated that while renovating old apartment, construction workers reported throwing out a yellow radio type device. WP has been briefed. Cal OES LDO is coordinating resources. **Update 1835 hours: AFRCC confirmed a third miss pass. No further action needed. Mission closed.**





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.